§ 4280.124

§ 4280.124 Guaranteed loan funding.

- (a) The amount of the loan that will be made available to an eligible project under this subpart will not exceed 75 percent of total eligible project costs. Eligible project costs are specified in paragraph (e) of this section.
- (b) The minimum amount of a guaranteed loan made to a borrower will be \$5,000, less any program grant amounts. The maximum amount of a guaranteed loan made to a borrower is \$25 million.
- (c) The percentage of guarantee, up to the maximum allowed by this section, will be negotiated between the lender and the Agency. The maximum percentage of guarantee is 85 percent for loans of \$600,000 or less; 80 percent for loans greater than \$600,000 up to and including \$5 million; 70 percent for loans greater than \$5 million up to and including \$10 million; and 60 percent for loans greater than \$10 million.
- (d) The total amount of the loans guaranteed by the Agency under this program to one borrower, including the outstanding principal and interest balance of any existing loans guaranteed by the Agency under this program, and new loan request, must not exceed \$25 million.
- (e) Eligible project costs are only those costs associated with the items identified in paragraphs (e)(1) through (e)(12) of this section, as long as the items are an integral and necessary part of the renewable energy system or energy efficiency improvement.
- (1) Post-application purchase and installation of equipment (new, refurbished, or remanufactured), except agricultural tillage equipment, used equipment, and vehicles.
- (2) Post-application construction or improvements, except residential.
 - (3) Energy audits or assessments.
 - (4) Permit and license fees.
- (5) Professional service fees, except for application preparation.
- (6) Feasibility studies and technical reports.
 - (7) Business plans.
 - (8) Retrofitting.
- (9) Construction of a new energy efficient facility only when the facility is used for the same purpose, is approximately the same size, and, based on the energy assessment or audit, will provide more energy savings than improv-

ing an existing facility. Only costs identified in the energy assessment or audit for energy efficiency improvements are allowed.

(10) Energy efficiency improvements are limited to only improvements identified in the energy assessment or audit. Equipment identified by the audit to be replaced shall be replaced with equipment similar in capacity. If the energy efficiency improvement has a greater capacity than the existing equipment, the Agency will pro-rate the energy efficiency improvement's total eligible project costs based on the capacity of the existing equipment. A calculation shall be performed by dividing the capacity of the existing equipment by the capacity of the proposed equipment to determine the percentage of the energy efficiency improvement's eligible project costs that the Agency will use in determining the maximum guaranteed loan assistance under this subpart (see example).

Example. A business plans to build a new production line with a capacity of 625 units per hour to replace an existing production line that produces 500 units per hour. The total project costs of the new production line is \$20,000, of which \$15,000 would otherwise qualify as eligible project costs. However, because the new production line has a greater production capacity than the existing line (625 units per hour versus 500 units per hour), only a portion of the \$15,000 otherwise eligible project costs would be used in determining total eligible project cost and the maximum guaranteed loan assistance available. In this example, because the original capacity (500 units per hour) is 80 percent of the new capacity (625 units per hour), only 80 percent of the \$15,000 of otherwise eligible project costs associated with the new production line (i.e., \$12,000) will be considered as total eligible project cost to be financed under this subpart. The maximum guaranteed loan award in this example would be \$9,000, which is equal to $$12,000 \times 75$ percent.

- (11) Working capital.
- (12) Land acquisition.
- (f) In determining the amount of a loan awarded, the Agency will take into consideration the following six criteria:

- (1) The type of renewable energy system to be purchased;
- (2) The estimated quantity of energy to be generated by the renewable energy system;
- (3) The expected environmental benefits of the renewable energy system;
- (4) The quantity of energy savings expected to be derived from the activity, as demonstrated by an energy audit;
- (5) The estimated period of time it would take for the energy savings generated by the activity to equal the cost of the activity; and
- (6) The expected energy efficiency of the renewable energy system.

§ 4280.125 Interest rates.

- (a) The interest rate for the guaranteed loan will be negotiated between the lender and the applicant and may be either fixed or variable as long as it is a legal rate. The variable rate must be based on published indices, such as money market indices. In no case, however, shall the rate be more than the rate customarily charged borrowers in similar circumstances in the ordinary course of business. The interest rate charged is subject to Agency review and approval.
- (b) Comply with §4279.125(a), (b), and (d) of this chapter.

§ 4280.126 Terms of loan.

- (a) The repayment term for a loan for:
- (1) Real estate must not exceed 30 years;
- (2) Machinery and equipment must not exceed 20 years, or the useful life, including major rebuilds and component replacement, whichever is less;
- (3) Combined loans on real estate and equipment must not exceed 30 years; and
- (4) Working capital loans must not exceed 7 years.
- (b) The first installment of principal and interest will, if possible, be scheduled for payment after the project is operational and has begun to generate income.
- (c) Payment terms must comply with §4279.126(c) of this chapter.
- (d) The maturity of a loan will be based on the use of proceeds, the useful life of the assets being financed, and the borrower's ability to repay.

- (e) All loans guaranteed through this program must be sound, with reasonably assured repayment.
- (f) Guarantees must be provided only after consideration is given to the borrower's overall credit quality and to the terms and conditions of renewable energy and energy efficiency subsidies, tax credits, and other such incentives.
- (g) A principal plus interest repayment schedule is permissible.

§ 4280.127 Guarantee/annual renewal fee percentages.

- (a) Fee ceilings. The maximum guarantee fee that may be charged is 1 percent. The maximum annual renewal fee that may be charged is 0.5 percent. The Agency will establish each year the guarantee fee and annual renewal fee and a notice will be published annually in the FEDERAL REGISTER.
- (b) Guarantee fee. The guarantee fee will be paid to the Agency by the lender and is nonrefundable. The guarantee fee may be passed on to the borrower. The guarantee fee must be paid at the time the Loan Note Guarantee is issued.
- (c) Annual renewal fee. The annual renewal fee will be calculated on the unpaid principal balance as of close of business on December 31 of each year. It will be calculated by multiplying the outstanding principal balance times the percent of guarantee times the annual renewal fee. The fee will be billed to the lender in accordance with the FEDERAL REGISTER publication. The annual renewal fee may not be passed on to the borrower.

§ 4280.128 Application and documentation.

The requirements in this section apply to guaranteed loan applications for RES and EEI projects under this subpart.

- (a) *General*. Applications must be submitted in accordance with the requirements specified in § 4280.116(a).
- (b) Application content for guaranteed loans greater than \$600,000. Applications and documentation for guaranteed loans greater than \$600,000 must provide the required information organized pursuant to a Table of Contents in a chapter format presented in the